

## ETB High Priorities

- Ongoing science review and risk management of 8 new biotech active ingredients; 1 new ai rejected, with new submission expected soon
  - 1) Corteva DP915635 (IPD079Ea protein) corn with protein from fern plant seed increase; rejected 8/27/21
  - 2) Mosquito Mate Wolbachia pipientis, ZAP strain for Aedes aegypti mosquito; **12/15/21**
  - 3) Bayer MON 95379 (Cry1B.868 x Cry1Da\_7) Bt corn seed increase– Monarch butterfly toxicity, ESA considerations and USDA coordination, 28-day 6(a)(2) for developmental toxicity; **12/31/21**
  - 4) Corteva DP23211 (DvSSJ1 dsRNA + IPD072Aa protein) corn w/ RNAi and Pseudomonas chlororaphis insecticidal protein new ais seed increase; multiple deficiencies; 4/6/22
  - 5) Greenlight Ledprona (dsRNA) first sprayable RNAi; 5/10/22
  - 6) Plant Health Care PDHP 25279 (third generation harpin protein - bio-produced); 8/22/22
  - 7) ASFBIO ASFBIOF01-02 (VHH protein) derived from camel antibodies – large data package, numerous subchronic studies, novel immune response issues, likely need for FDA consultation and possible SAP; 8/26/22
  - 8) Vestaron VST-7300 New a.i. – new spider toxin; 10/5/22
  - 9) American Chestnut Foundation OxO GE Chestnut; consultation with USDA on parallel action, novel issues of GE forest tree, parallel FIFRA exemption request; Technical Screen **12/1/2021**; 12/28/22
- MosquitoMate Wolbachia Zap Aedes albopictus amendment; **12/15/21**
- Ongoing science review and risk management of 4 EUPs
  - 1) Oxitec OX5034 Aedes aegypti mosquito amendment for CA and FL, response to comments document, coordination with CalDPR; **1/15/22**
  - 2) Simplot PVY coat protein RNAi, VNT1 protein, BLB2, and AMR3 potato PIP - multiple deficiencies, temporary tolerance petitions for actives and inert; **12/1/21**
  - 3) Greenlight Ledprona (dsRNA), temporary tolerance petition; 2/24/22
  - 4) ASFBIO ASFBIOF01-02 (VHH protein), temporary tolerance petition; 3/22/22
- Risk assessment support for RD's Chemistry, Inerts and Toxicology Assessment Branch re: a genetically engineered microbial inert
- Final rule for GE PIP exemption, response to comments document
- IRM Lepidopteran proposal/response to comment
- FDA/EPA Jurisdictional Negotiations
- Small Scale PIP Testing Policy Statement